PTO/SB/05 (01-04)

Approved for use through 07/31/2006, OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	I-2-0501.2US
First Inventor	Kwak et al.
Title	SYSTEM AND METHOD FOR RECEIVED CHANNEL POWER INDICATOR (RCPI) MEASUREMENT
Express Mail Labol No.	EL977712276US

		MA-11 CA Petent Application					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 32] (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
- Abstra 4. X Drawin 5. Oath or Dec a. New b. Cop (for i	act of the Disclosure ang(s) (35 U.S.C. 113) [Total Sheets 6] claration [Total Sheets] why executed (original or copy) by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPO	NDENCE ADDRESS					
X Custom	ner Number: 24374	OR Correspondence address below					
Name	VOLPE AND KOENIG, P.C., DEPT ICC						
Address							
City		State Zip Code					
Country		Telephone Fax					
Name (Print/Ty	pe) Stanley N. Protigal	Registration No. (Attorney/Agent) 28,657					
Signature		Date March 12, 2004					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Ε

Applicant claims small entity status. See 37 CFR 1.27

**or number previously paid, if greater; For Reissues, see above

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Not Yet Known

PTO/SB/17 (10-03)

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Art Unit

EEE TOANGMITTAL	Complete if Known		
FEE TRANSMITTAL	Application Number	Not Yet Known	
for FY 2004	Filing Date	Not Yet Known	
ffective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Kwak et al.	
nective 10/0/1/2003. Faterit lees are subject to annual revision.	Evaminar Name	Not Vet Known	

TOTAL AMOUNT OF PAYMENT (\$) 1212.00 I-2-0501.2US Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Check Credit card Other None arge Entity Small Entity ★ Deposit Account: Fee Fee Fee Fee **Fee Description** Deposit Code (\$) Code (\$) Fee Paid 09-0435 Account 2051 1051 130 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 2052 1052 50 InterDigital Communications Corporation Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 920* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840* to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Fee Code (\$) Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month Code (\$) 2255 1,005 Extension for reply within fifth month 1255 2,010 Utility filing fee 1001 770 2001 385 770.00 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 2403 145 Request for oral hearing 290 1403 1004 770 2004 385 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 2452 1452 110 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1,330 2501 1501 665 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims below 1502 480 2502 240 Design issue fee x <u>18.00</u> Total Claims - 20 = 15 270.00 2503 1503 640 320 Plant issue fee Independent x 86.00 172.00 12 l-3 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 442.00 50 Processing fee under 37 CFR 1.17(q) 50 1807 1807 Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee Fee Fee Fee 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 9 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 Independent claims in excess of 3 1201 86 2201 43 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) ** Reissue independent claims 1204 86 2204 43 over original patent 385 Request for Continued Examination (RCE) 1801 2801 770 ** Reissue claims in excess of 20 1802 900 Request for expedited examination 1802 900 1205 18 2205 and over original patent of a design application Other fee (specify) (\$)442.00SUBTOTAL (2)

SUBMITTED BY			(Complete (if applicable))		
Name (Print/Type)	Stanley N. Protigal	Registration No. (Attorney/Agent)	28,657	Telephone	215-568-6400
Signature				Date	March 12, 2004

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SUBTOTAL (3)

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